



ATTORNEY DOCKET NO.: T00569-0004-US  
CUSTOMER NUMBER: 000027155

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re patent application of:

**TURNBULL et al.**

Serial No.: **10/762,365**                      Group Art Unit: **NOT YET SPECIFIED**  
Filed: **January 23, 2004**                      Examiner: **NOT YET SPECIFIED**  
Title: **APPARATUS AND METHOD FOR LOADING CONCRETE  
COMPONENTS IN A MIXING TRUCK**

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith excluding U.S. patent references. U.S. patent references are not enclosed pursuant to the Office's waiver (published in the Official Gazette - August 5, 2003) of such requirement for all U.S. national patent applications and for all international applications that have entered the national stage under 35 USC 371 filed after June 30, 2003.

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability,

or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

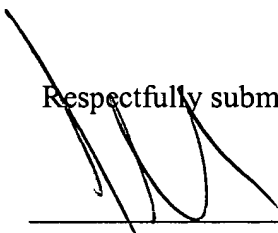
This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Date:

20 April 04

Respectfully submitted,

  
\_\_\_\_\_  
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Agent for Applicant

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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT****(Under 37 CFR 1.97(b) or 1.97(c))**Docket No.  
**T00569-0004-US**

In Re Application Of:

**TURNBULL et al.**

APR 23 2004

Serial No.  
**10/762,365**Filing Date  
**January 23, 2004**Examiner  
**Not yet specified**Group Art Unit  
**Not yet specified**

Title:

**APPARATUS AND METHOD FOR LOADING CONCRETE COMPONENTS IN A MIXING TRUCK**

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);**OR**☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
T00569-0004-USIn Re Application:  
**TURNBULL et al.**Serial No.  
10/762,365Filing Date  
January 23, 2004Examiner  
Not yet specifiedGroup Art Unit  
Not yet specified**APPARATUS AND METHOD FOR LOADING CONCRETE COMPONENTS IN A MIXING TRUCK****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☐ Charge any additional fee required.

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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

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I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Certificate

**\*This certificate may only be used if paying by deposit account.**

Signature

Dated:

20 April 04

John R.S. Orange (29,725)  
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Toronto Dominion Bank Tower  
Toronto, Ontario M5K 1E6 Canada

Tel: 416 362-1812 Fax: 416 601-8454

CC:

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Substitute for form 1449A/PT <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/762,365
				Filing Date	January 23, 2004
				First Named Inventor	TURNBULL
				Art Unit	NOT YET SPECIFIED
				Examiner Name	NOT YET SPECIFIED
Sheet	1	of	3	Attorney Docket Number	T00569-0004-US (115761-332250)

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known) <sup>2</sup>			
		US-	3713564	01-30-1973	Cottrell	
		US-	3986708	10-19-1976	Heltzel & Brugler	
		US-	3998436	12-21-1976	Allen et al.	
		US-	4022512	05-10-1977	Autelli	
		US-	4026717	05-31-1977	Harris et al.	
		US-	4055255	10-25-1977	Vasquez	
		US-	4158510	06-19-1979	Smith & Knoll	
		US-	4285598	08-25-1981	Horton	
		US-	4289428	09-15-1981	Hioms	
		US-	4428677	01-31-1984	Schreiter	
		US-	4451192	05-29-1984	Wood	
		US-	4483650	11-20-1984	Sims	
		US-	4508573	04-02-1985	Harris	
		US-	4538916	09-03-1985	Zimmerman	
		US-	4568239	02-04-1986	Sims	
		US-	4572727	02-25-1986	Masayuki et al.	
		US-	4579459	04-01-1986	Zimmerman	
		US-	4580902	04-08-1986	Dunstan	
		US-	4600438	07-15-1986	Harris	
		US-	4624575	11-25-1986	Lantz	

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

<b>Application Number</b>	10/762,365
<b>Filing Date</b>	January 23, 2004
<b>First Named Inventor</b>	TURNBULL
<b>Art Unit</b>	NOT YET SPECIFIED
<b>Examiner Name</b>	NOT YET SPECIFIED
<b>Attorney Docket Number</b>	T00569-0004-US (115761-332250)

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		Number	Kind Code <i>(if known)</i> <sup>2</sup>			
		US- 4648532		03-10-1987	Green	
		US- 4651679		03-24-1987	Fassauer	
		US- 4681609		07-21-1987	Howeth	
		US- 4781466		11-01-1988	Zimmerman	
		US- 4783171		11-08-1988	Zimmerman	
		US- 4792234		12-20-1988	Doherty	
		US- 4896968		01-30-1990	Baillie	
		US- 4922463		05-01-1990	Del Zotto & Lewis	
		US- 4963031		10-16-1990	Brown	
		US- 5018868		05-28-1991	Baillie	
		US- 5114040		05-19-1992	Brenish & Herzig	
		US- 5168906		12-08-1992	Combrink	
		US- 5203628		04-20-1993	Hamm	
		US- 5389145		02-14-1995	Gupta et al.	
		US- 5503473		04-02-1996	Dearing et al.	
		US- 5533629		07-09-1996	Ito et al.	
		US- 5590958		01-07-1997	Dearing et al.	
		US- 5605397		02-25-1997	Oberg & Doherty	
		US- 5624182		04-29-1997	Dearing et al.	
		US- 5741065		04-21-1998	Bell & Strand	

[illegible]Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature		Date Considered	
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